



## SEQUENCE LISTING

+T,0480

<110> Dolly, James Oliver  
Aoki, Roger Kei  
Wheeler, Larry  
Elwood, Micheal

<120> MODIFICATION OF CLOSTRIDIAL TOXINS FOR  
USE AS TRANSPORT PROTEINS

<130> 17044

<140> 08/750,101

<141> 1997-05-01

<150> PCT/GB/01253

<151> 1995-05-31

<150> UK 9410871.9

<151> 1994-05-31

<150> UK 9410871.1

<151> 1994-05-31

<160> 13

<170> FastSEQ for Windows Version 3.0

<210> 1

<211> 33

<212> DNA

<213> Artificial Sequence

<400> 1

gagatgggtcg acatgccaat aaccataaat aat

33

<210> 2

<211> 32

<212> DNA

<213> Artificial Sequence

<400> 2

acgcgaagct tttatcatgc agttctatta ta

32

<210> 3

<211> 30

<212> DNA

<213> Artificial Sequence

<400> 3

tagtacatgt ataagtcggt gcattaatag

30

<210> 4  
<211> 20  
<212> DNA  
<213> Artificial Sequence

<400> 4  
ttatacatgt actacatggt 20

<210> 5  
<211> 23  
<212> DNA  
<213> Artificial Sequence

<400> 5  
aaaggccttt tgttaataaa caa 23

<210> 6  
<211> 26  
<212> DNA  
<213> Artificial Sequence

<400> 6  
ggaattctta cttattgtat ccttta 26

<210> 7  
<211> 18  
<212> DNA  
<213> Artificial Sequence

<400> 7  
gcacatcaac ttatacat 18

<210> 8  
<211> 18  
<212> DNA  
<213> Artificial Sequence

<400> 8  
atgtataagt tgatgtgc 18

<210> 9  
<211> 18  
<212> DNA  
<213> Artificial Sequence

<400> 9  
aacttatata tgctggac 18

<210> 10  
<211> 18  
<212> DNA  
<213> Artificial Sequence

<400> 10  
gtccagcata tataagtt 18

<210> 11  
<211> 13  
<212> PRT  
<213> Unknown

<400> 11  
Cys Ala Asn Gln Arg Ala Thr Lys Met Leu Gly Ser Gly  
1 5 10

<210> 12  
<211> 29  
<212> DNA  
<213> Artificial Sequence

<400> 12  
atttcaccaa taaccataaa taatttttag 29

<210> 13  
<211> 26  
<212> DNA  
<213> Artificial Sequence

<400> 13  
cgggatcctt ctgtatcatt gtaaat 26

E1  
cont